

g:\project\lak\13486\structures\noisebarrier\sheet\13486NSB02.dgn 6/25/2008 2:52:42 PM chaneman

SHEET NO.	PANEL BAY ID.	POST NUMBER	NOISE BARRIER POST STATION	NOISE BARRIER POST STATION & OFFSET (MAINLINE)	PROPOSED FINISHED GROUND ELEVATION	TOP OF DRILLED SHAFT ELEVATION	DRILLED SHAFT DEPTH (FT)	BOTTOM OF BARRIER ELEVATION	TOP OF BARRIER ELEVATION	BARRIER HEIGHT (FT)	606								
											NOISE BARRIER (ABSORPTIVE), OVER 10' TO 14' HEIGHT	NOISE BARRIER, MISC.: CONCRETE NOISE BARRIER POST AND DRILLED SHAFT FOUNDATION	NOISE BARRIER (REFLECTIVE), OVER 10' TO 14' HEIGHT AS PER PLAN	NOISE BARRIER, MISC.: CONCRETE NOISE BARRIER POST W/BASE PLATE AS PER PLAN					
											SQ FT	EACH	SQ FT	EACH					
1009	B28	28	2104+20.00	345+92.26 63.9 LT	605.95	605.94	10.50		606.83	618.83	12.00	192	1						
1009	B29	29	2104+36.00	346+08.26 63.9 LT	606.18	606.17	10.50		606.83	618.83	12.00	192	1						
1009	B30	30	2104+52.00	346+24.26 63.9 LT	606.41	606.40	11.00		606.83	618.83	12.00	192	1						
1009	B31	31	2104+68.00	346+40.26 63.9 LT	606.65	606.83	11.00		607.83	619.83	12.00	192	1						
1009	B32	32	2104+84.00	346+56.26 63.9 LT	606.85	606.85	11.00		607.83	619.83	12.00	192	1						
1009	B33	33	2105+00.00	346+72.26 63.9 LT	607.10	607.10	11.00		607.83	619.83	12.00	192	1						
1009	B34	34	2105+16.00	346+88.26 63.9 LT	607.35	607.35	11.00		607.83	619.83	12.00	192	1						
1009	B35	35	2105+32.00	347+04.26 63.9 LT	607.60	607.83	11.00		608.83	620.83	12.00	192	1						
1009	B36	36	2105+48.00	347+20.26 63.9 LT	607.85	607.85	11.00		608.83	620.83	12.00	192	1						
1009	B37	37	2105+64.00	347+35.54 68.7 LT	607.90	607.90	11.00		608.83	620.83	12.00	192	1						
1009	B38	38	2105+80.00	347+51.54 68.7 LT	608.15	608.15	11.00		608.83	620.83	12.00	192	1						
1009	B39	39	2105+96.00	347+67.54 68.7 LT	608.40	608.40	16.00		608.83	620.83	12.00	192	1						
1009	B40	40	2106+12.00	347+82.82 63.9 LT	608.83	608.83	16.00		609.83	621.83	12.00	192	1						
1009	B41	41	2106+28.00	347+98.82 63.9 LT	609.08	609.08	16.00		609.83	621.83	12.00	192	1						
1009	B42	42	2106+44.00	348+14.82 63.9 LT	609.33	609.33	16.00		609.83	621.83	12.00	192	1						
1009	B43	43	2106+60.00	348+30.82 63.9 LT	609.58	609.83	16.00		610.83	622.83	12.00	192	1						
1009	B44	44	2106+76.00	348+46.82 63.9 LT	609.83	609.83	16.00		610.83	622.83	12.00	192	1						
1009	B45	45	2106+92.00	348+62.82 63.9 LT	610.08	610.08	16.00		610.83	622.83	12.00	192	1						
1009	B46	46	2107+08.00	348+78.82 63.9 LT	610.33	610.33	16.00		610.83	622.83	12.00	192	1						
1009	B47	47	2107+24.00	348+94.82 63.9 LT	610.58	610.83	16.00		611.83	623.83	12.00	192	1						
1009	B48	48	2107+40.00	349+10.82 63.9 LT	610.83	610.83	16.00		611.83	623.83	12.00	192	1						
1009	B49	49	2107+56.00	349+26.82 63.9 LT	611.08	611.07	16.00		611.83	623.83	12.00	192	1						
1009	B50	50	2107+72.00	349+42.82 63.9 LT	611.33	611.33	16.00		611.83	623.83	12.00	192	1						
1009	B51	51	2107+88.00	349+58.82 63.9 LT	611.58	611.83	16.00		612.83	624.83	12.00	192	1						
1010	B52	52	2108+04.00	349+74.82 63.9 LT	611.82	611.83	16.00		612.83	624.83	12.00	192	1						
1010	B53	53	2108+20.00	349+90.80 64.7 LT	612.07	612.07	16.00		612.83	624.83	12.00	192	1						
1010	B54	54	2108+36.00	350+06.78 65.5 LT	612.32	612.32	16.00		612.83	624.83	12.00	192	1						
TOTALS CARRIED TO GENERAL SUMMARY												5,184	27						

NOISE BARRIER SCHEDULE AND QUANTITIES

LAK - 2 - 3.32

CALCULATED
JMM
CHECKED
DES

981
1679